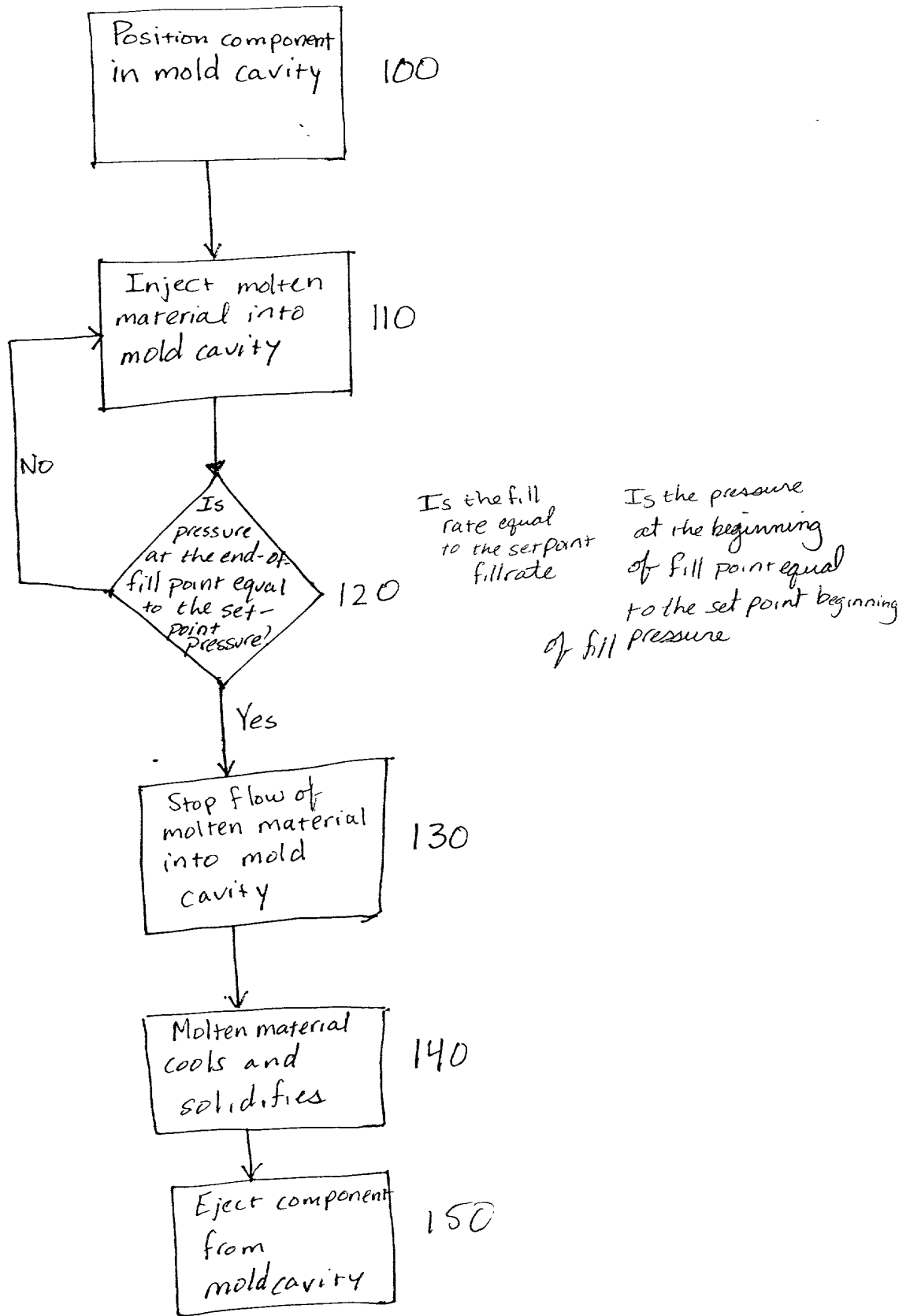


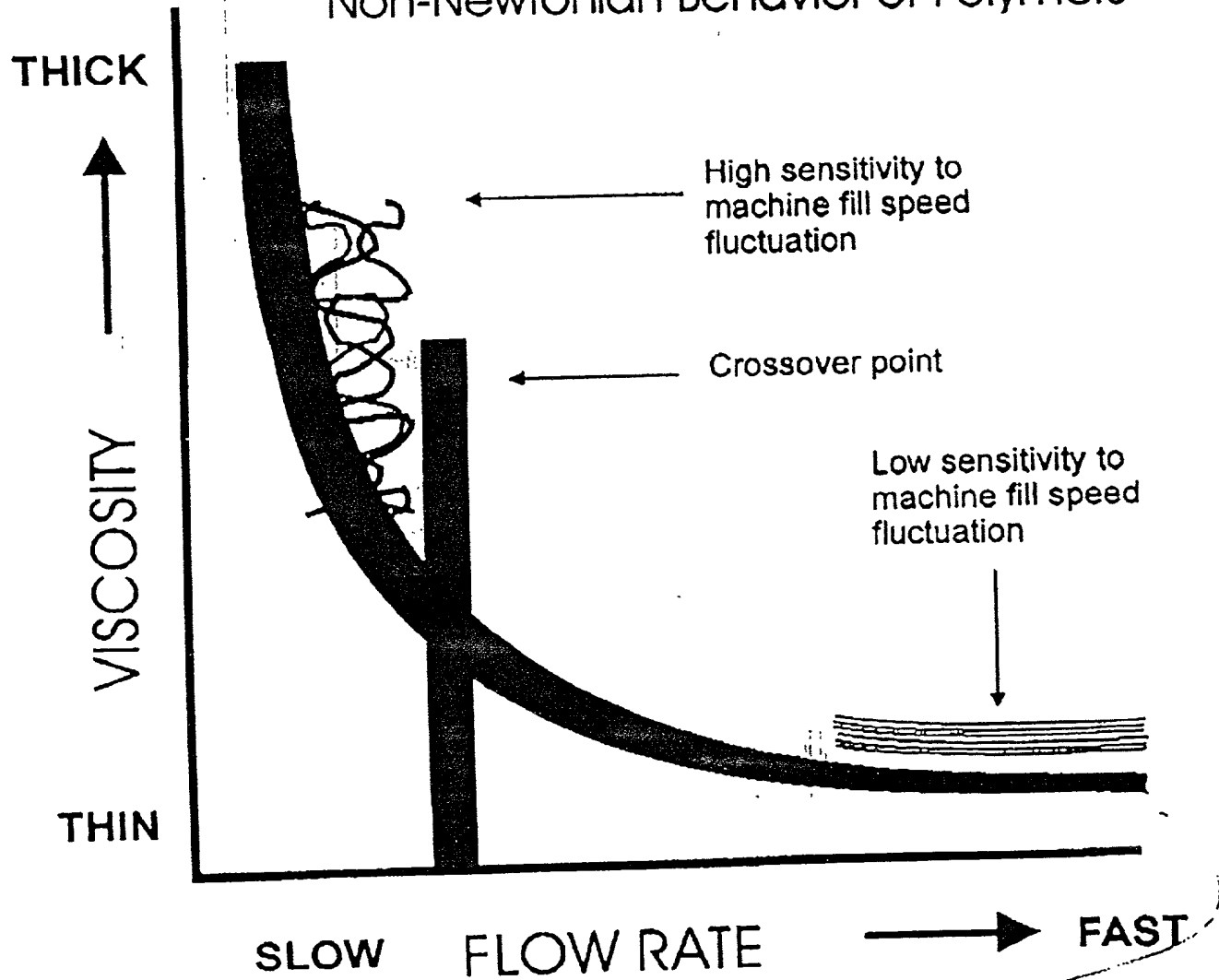
FIG. 7



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FIG. 8

Non-Newtonian Behavior of Polymers



More Consistent Plastic Pressure in the Mold

Fig. 9a

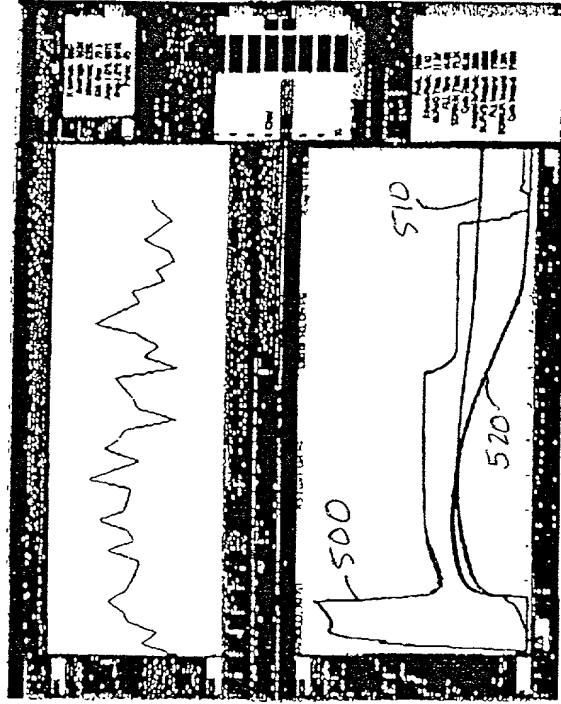


Fig. 9b

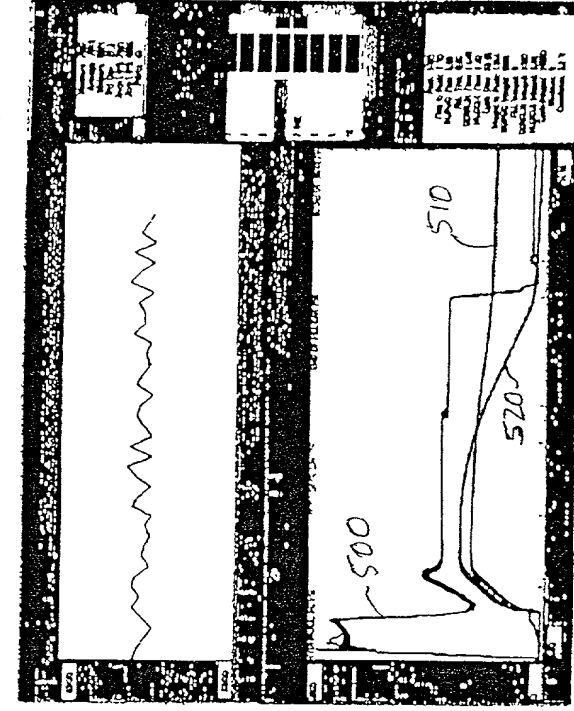


Fig. 9c

Fig. 9d

Without Control

With Control

FIG. 9